

45100134370 - 12204021

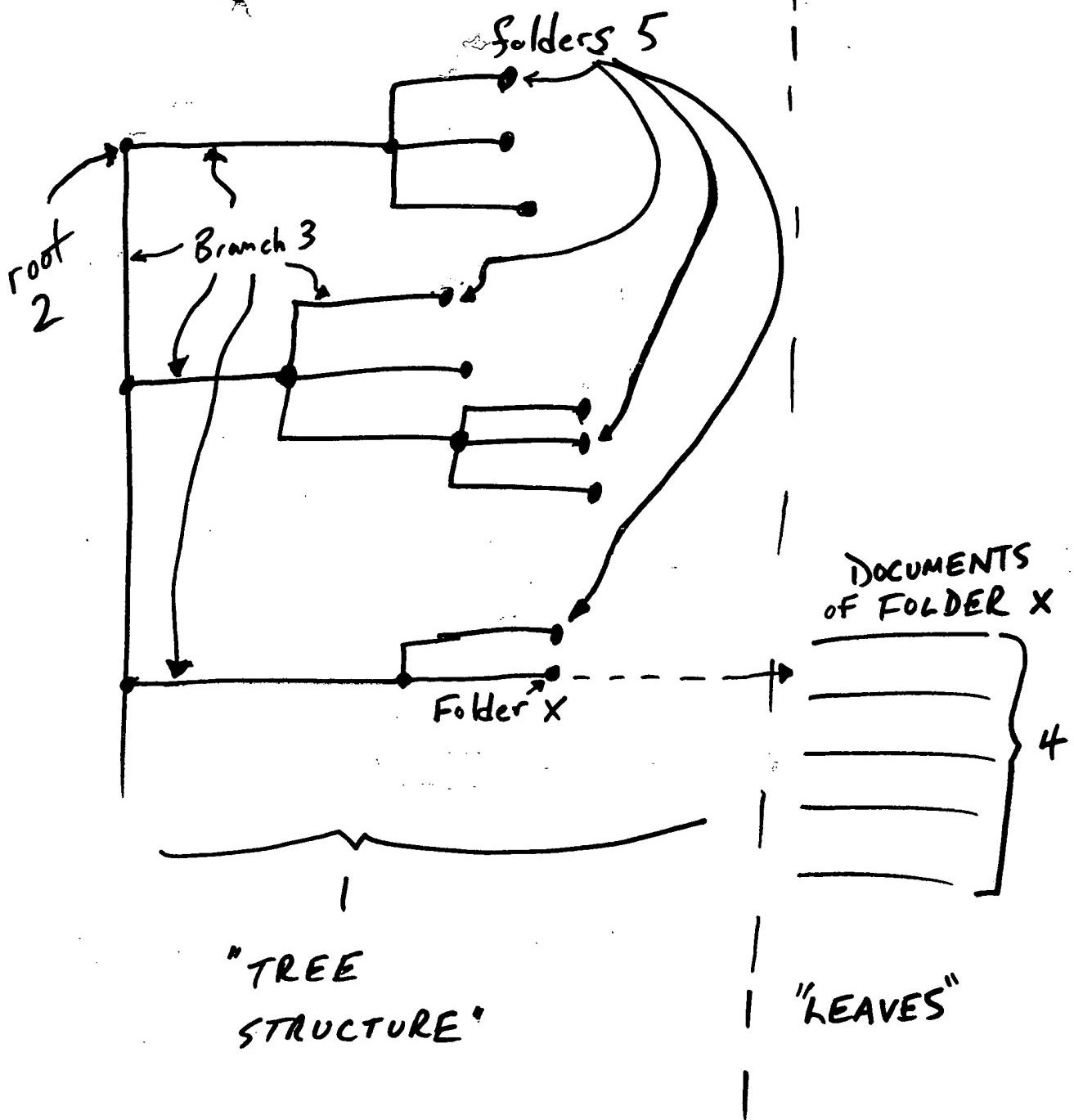


FIG. 1

Attributes

	Buy/Sell	Stock	Client	Industry	Market	Account
Trading Orders	B	AA	X	Health	NYSE	1.00
	B	BB	X	Drug	NYSE	2.00
	B	CC	Y	Defense	NASDAQ	3.00
	S	AA	Y	Health	NYSE	4.00
	S	BB	Z	Drug	NYSE	5.00
	S	CC	Z	Defense	NASDAQ	6.00

FIG. 2A

TOP SECRET//COMINT

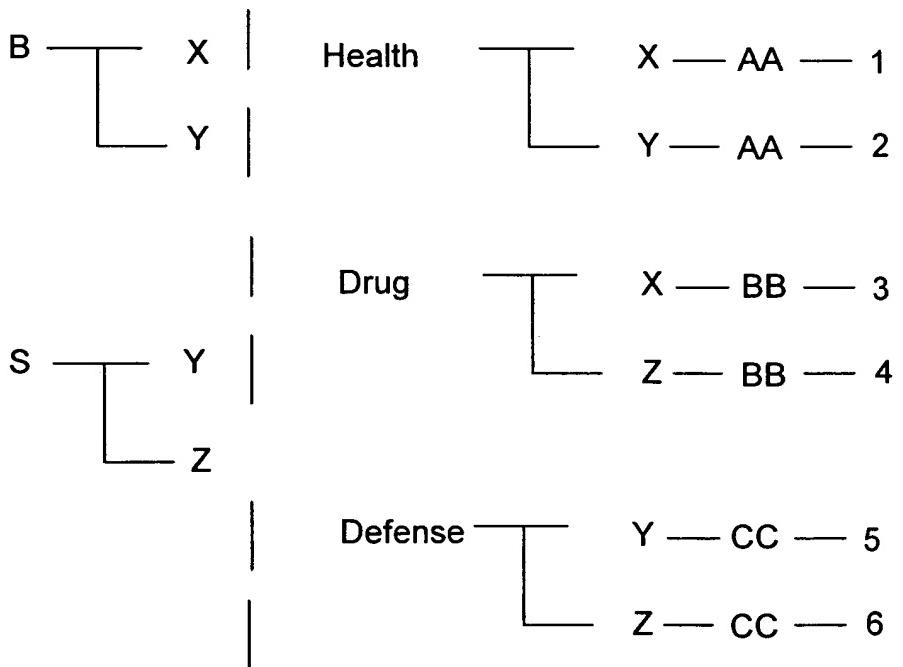


FIG. 2B

FIG. 2C

100034420100

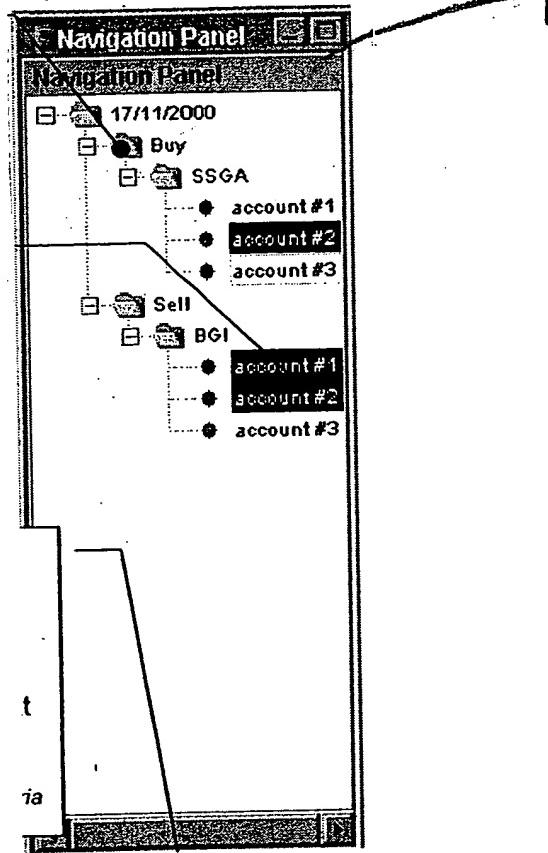


FIG. 3A

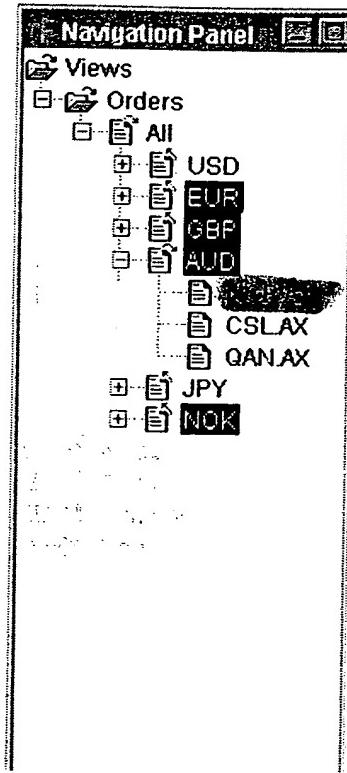


FIG. 3C

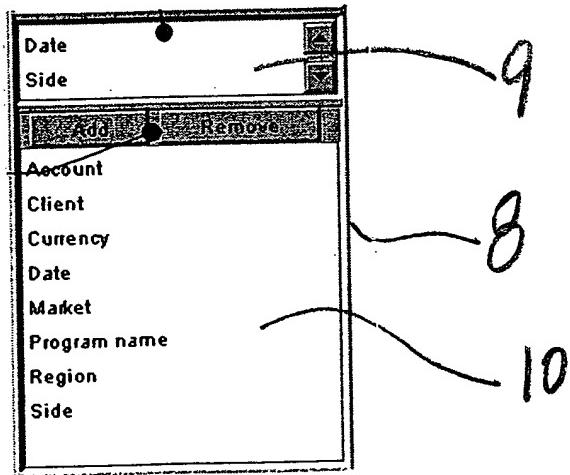


FIG. 3B

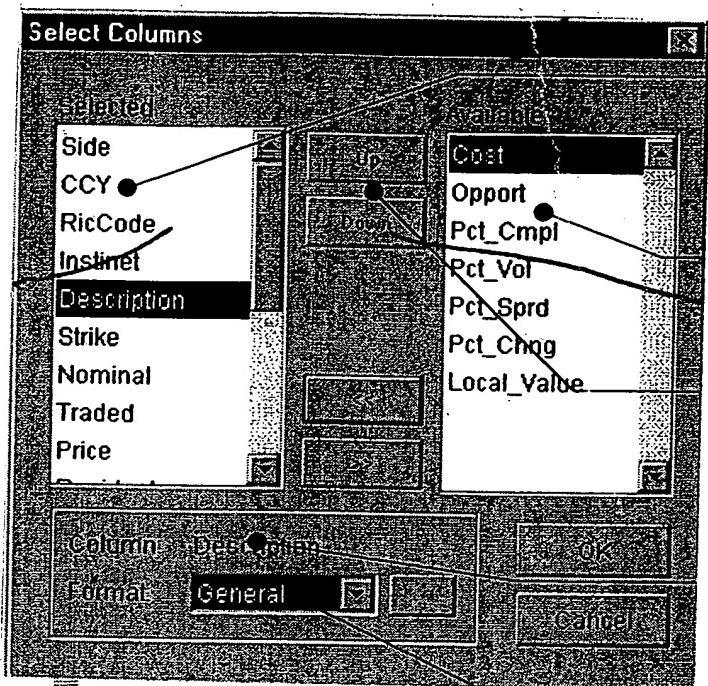


FIG 4.

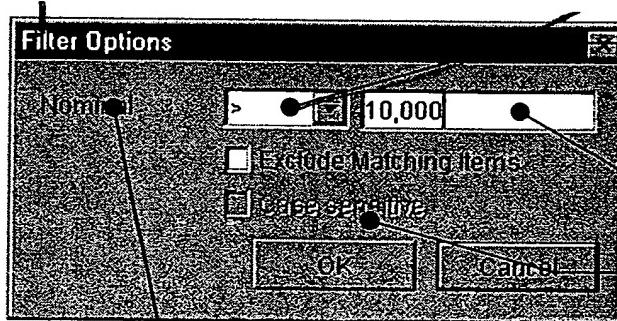


FIG 5

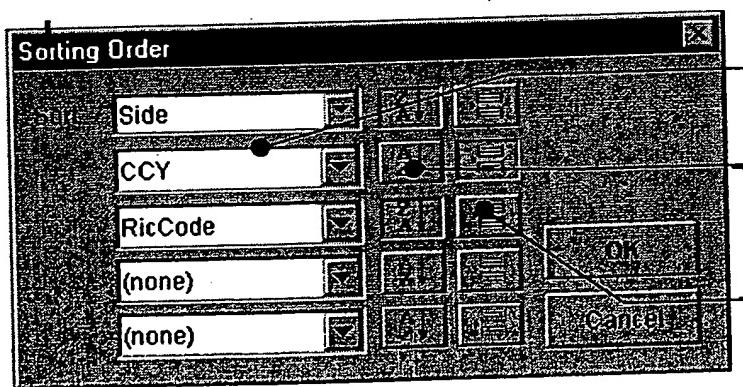


FIG. 6

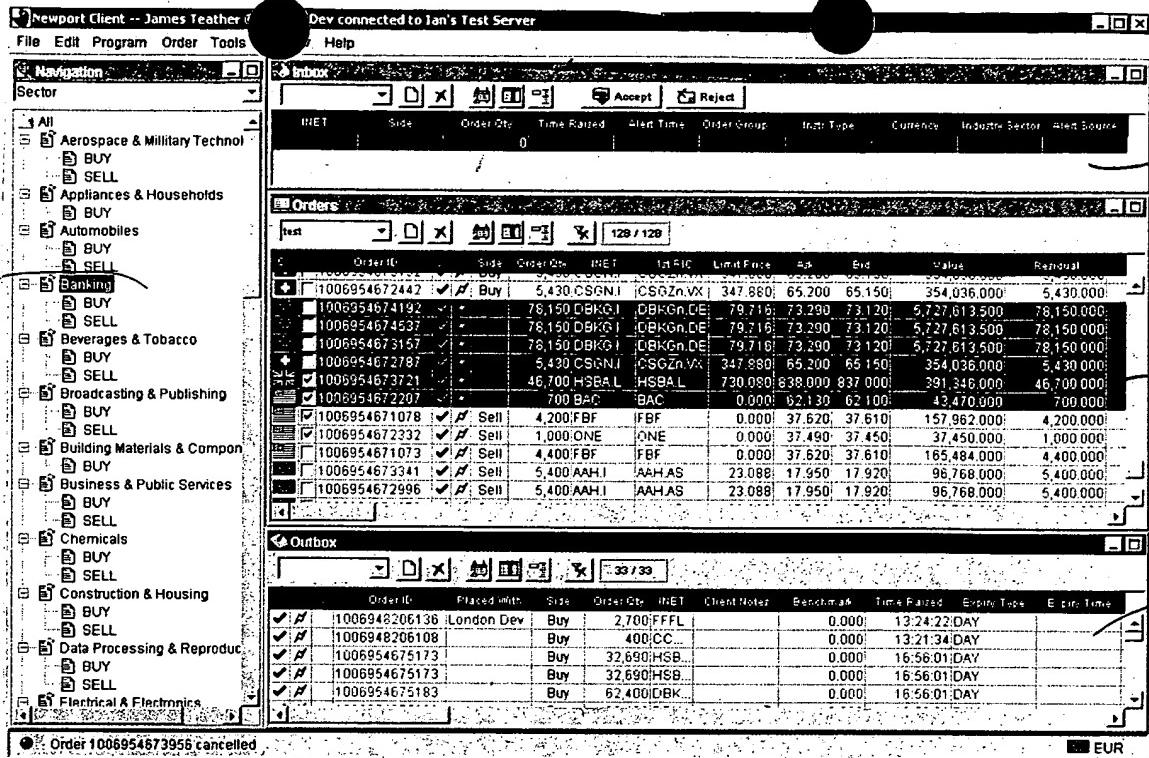


FIG 7A

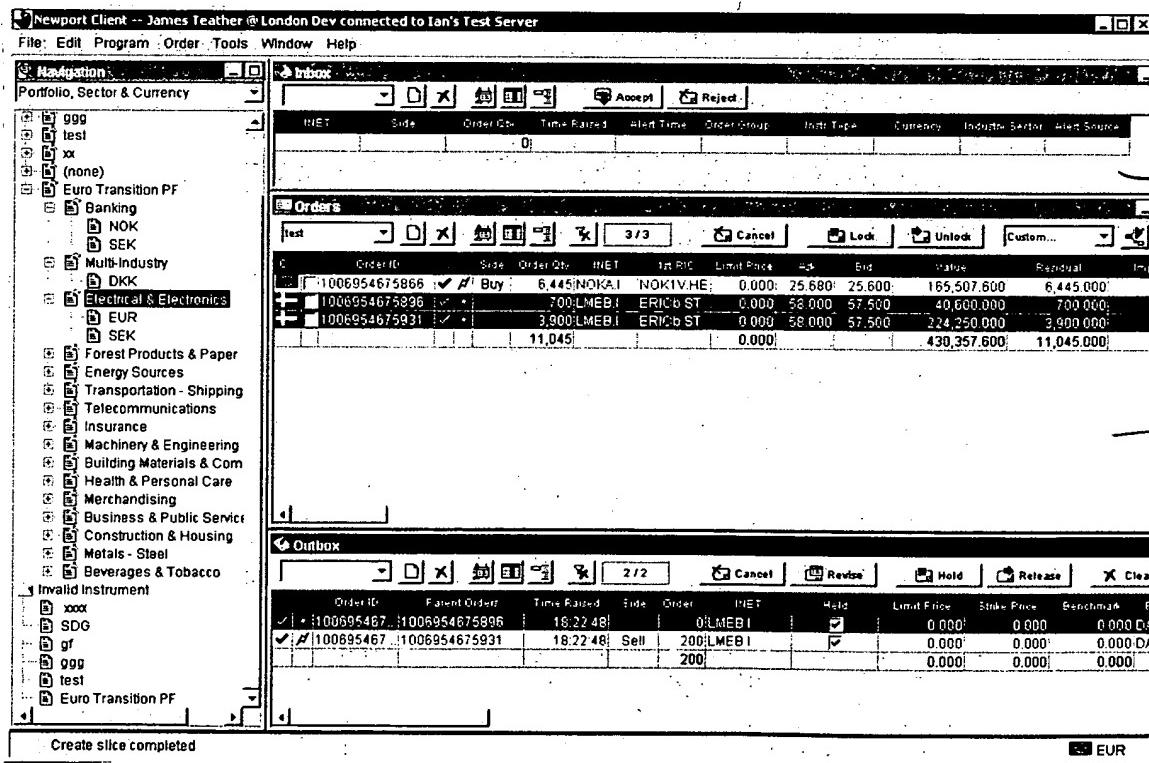


FIG 7B

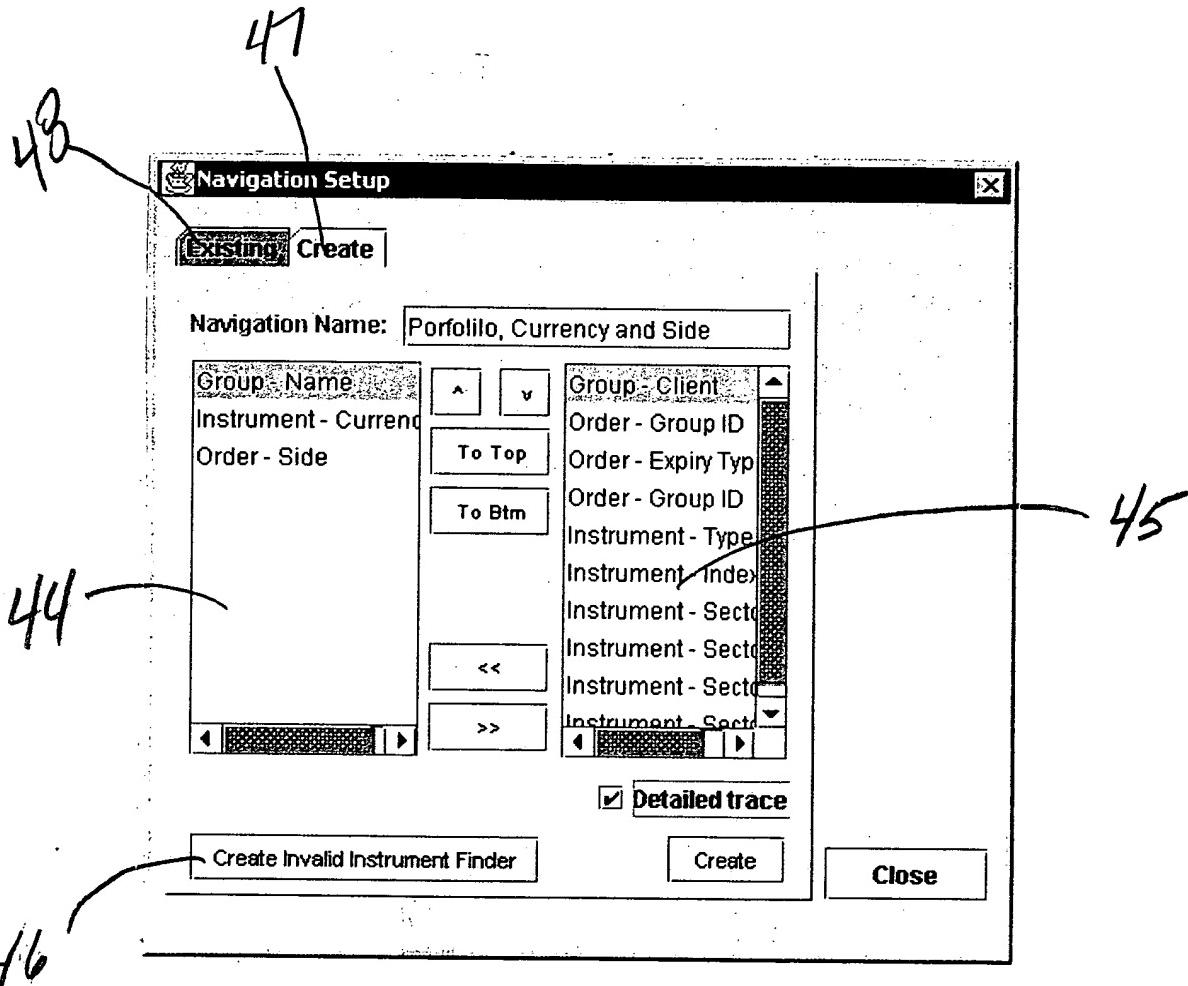


FIG. 7C

FIGURE 8

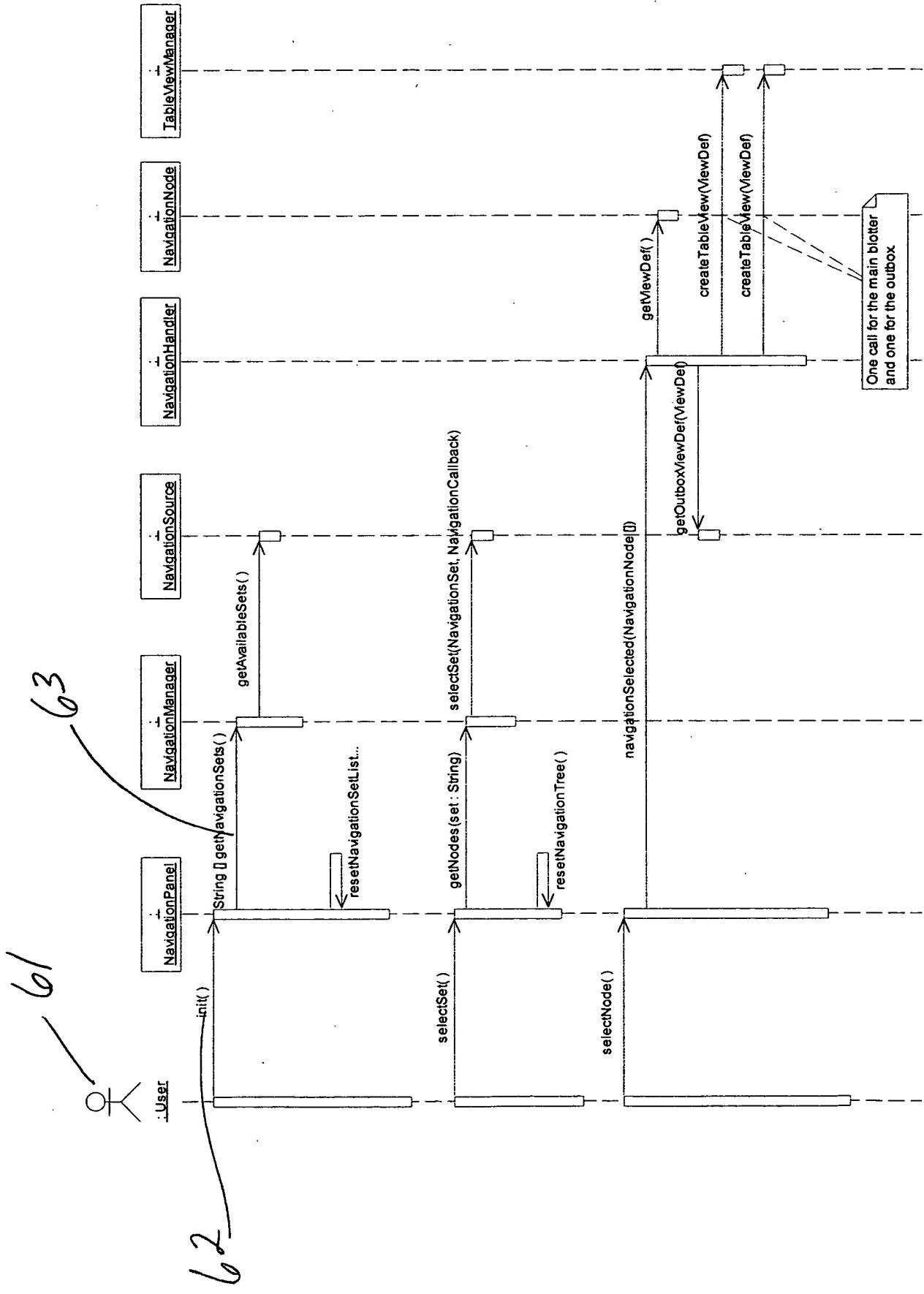


FIG. 8

F D F D F D F D F D F D

64

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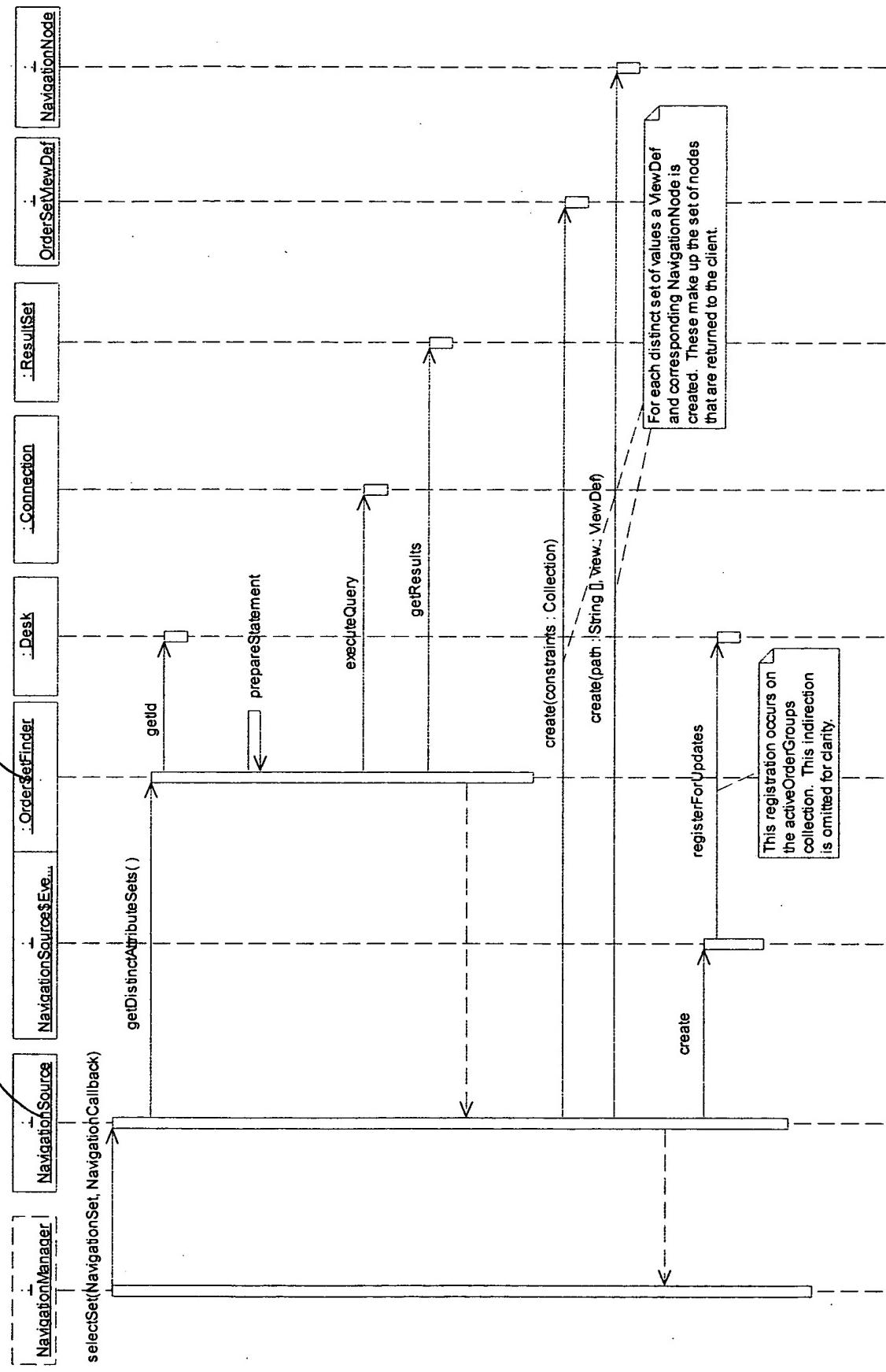


Fig. 9

F O R M A T

64

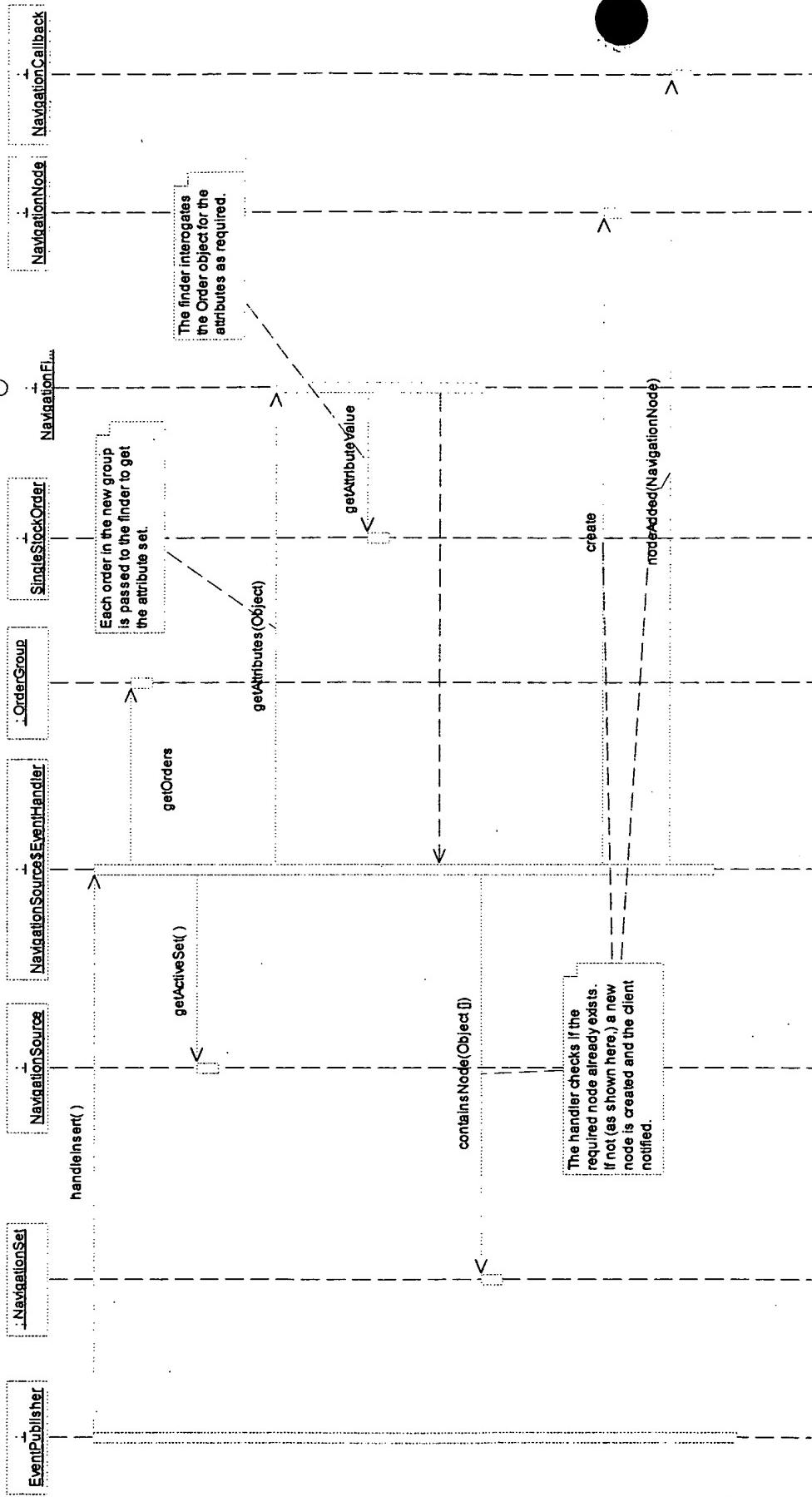


Fig. 10

The following diagram shows the internal design of how a NavigationSource is constructed and what interface it expresses to the client applications. It also shows a NavigationSet is built with contains a set of navigation nodes. Each navigation node has a ViewDef which expresses the information which must be passed to an Order Blotter or Outbox view to tell them how to construct the appropriate set of orders.

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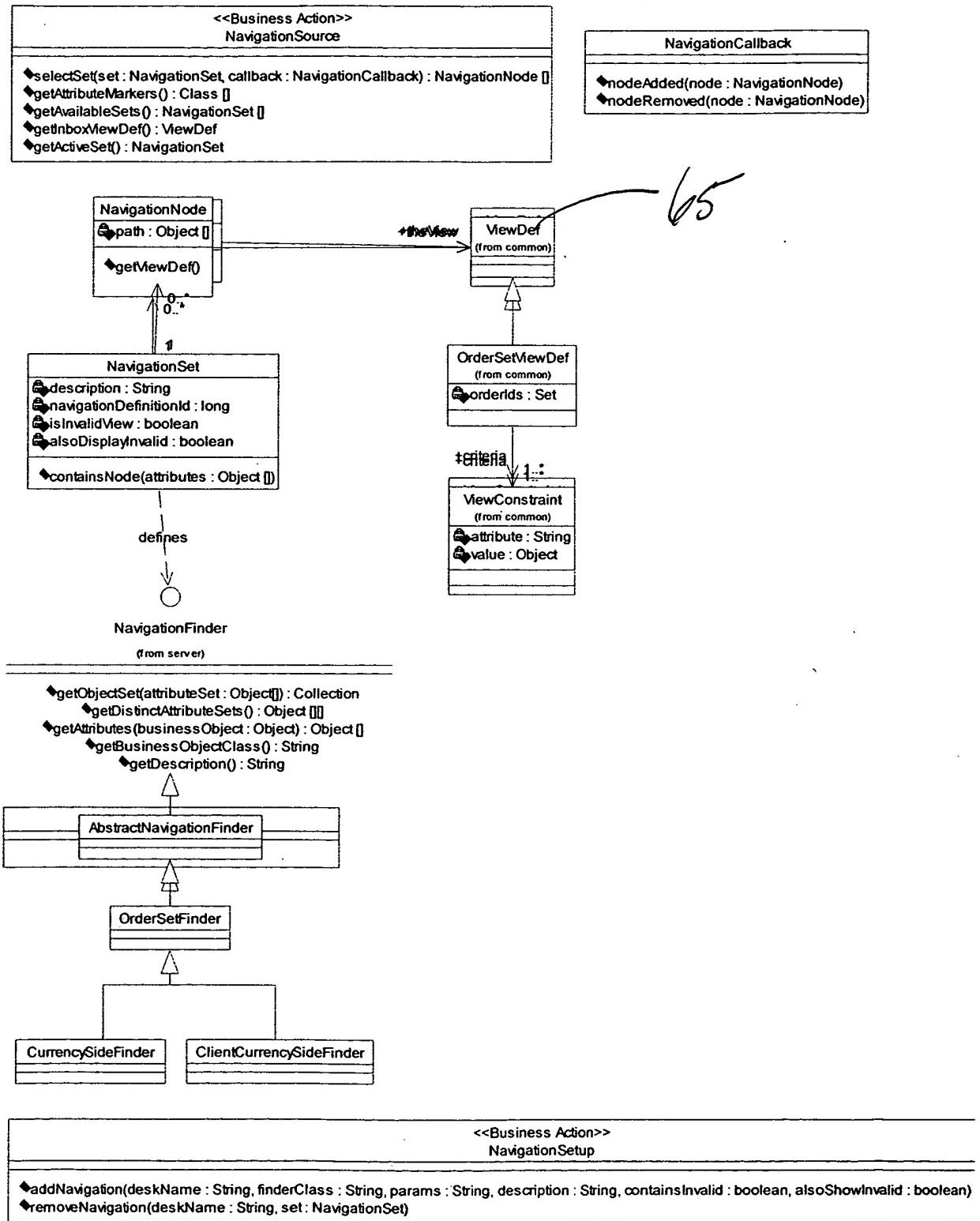


FIG. 11